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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee: Michael Eugene Broach et al. Docket: 50019.261US12/P05695P02  
Patent No.: US 6,952,093 B1  
Issued: October 4, 2005  
Title: ADAPTIVE SMALL-SIGNAL COMPENSATION FOR SWITCHING REGULATORS

**CERTIFICATE UNDER 37 CFR 1.8:**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 February 14, 2006.

By:   
Name: Alice Baum

  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Request for Certificate of Correction
- Certificate of Correction
- Return postcard

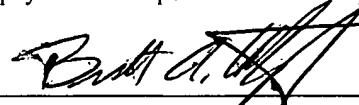
**Certificate**

FEB 22 2006

**of Correction**

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.  
P.O. Box 2903 Minneapolis, MN 55402-0903  
206.342.6200

By:   
Name: Brett A. Hertzberg  
Reg. No.: 42,660  
BAH/ab

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PATENT TRADEMARK OFFICE

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FEB 22 2006



PATENT

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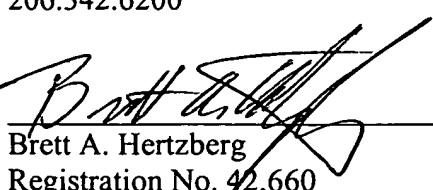
It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. One copy of the text of the Certificate in the suggested form is enclosed.

As none of the errors listed is due to Applicants' mistake, no fee is necessary in connection with this Certificate.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims, and re-examination is not required.

Respectfully submitted,

MERCHANT & GOULD P.C.  
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Brett A. Hertzberg  
Registration No. 42,660



100-13-13

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT NO. : US 6,952,093 B1

PAGE 1 of 1

DATED : October 4, 2005

INVENTOR(S) : Michael Eugene Broach et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3, Line 6: "related to one another by:  $\Delta I_L / \Delta t = \Delta V_L / L$ ." should read --related to one another by:  $\Delta I_L / \Delta t = \Delta V_L / L$ --

Column 9, Line 63: "that in associated" should read --that is associated--

Column 10, Line 20: "one of: on" should read --one of: an--

Column 12, Line 2: "that in associated" should read --that is associated--

MAILING ADDRESS OF SENDER:

Merchant & Gould P.C.  
Attn: Brett A. Hertzberg  
P.O. Box 2903  
Minneapolis, MN 55402-0903

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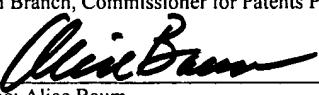
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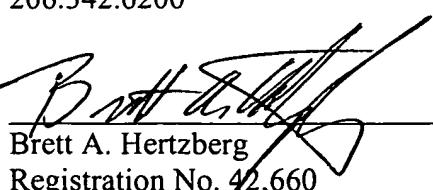
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